§195.30-1 Application.

- (a) This subpart, except §195.30-90, applies to each vessel that is contracted for on or after November 23, 1992, and is equipped with any refrigeration unit using—
- (1) Ammonia to refrigerate any space with a volume of more than 20 cubic feet; or
- (2) Fluorocarbons to refrigerate any space with a volume of more than 1000 cubic feet.
- (b) Each vessel that is contracted for before November 23, 1992, must satisfy § 195.30-90 if it is equipped with any refrigeration unit using—
- (I) Ammonia to refrigerate any space with a volume of more than 20 cubic feet, or
- (2) Fluorocarbons to refrigerate any space with a volume of more than 1000 cubic feet.

§195.30-5 General.

- (a) Each self-contained breathing apparatus must be of the pressure-demand, open-circuit type, approved by the Mine Safety and Health Administration (MSHA) and by the National Institute for Occupational Safety and Health (NIOSH), and have at a minimum a 30-minute air supply, a full facepiece, and a spare charge.
- (b) All equipment shall be maintained in an operative condition, and it shall be the responsibility of the master and chief engineer to ascertain that a sufficient number of the crew are familiar with the operation of the equipment.

§ 195.30-15 Self-contained breathing apparatus.

- (a) Each vessel must have a self-contained breathing apparatus for use as protection against gas leaking from a refrigeration unit.
- (b) The self-contained breathing apparatus required by paragraph (a) of this section may be one of those required by §195.35–10.

§195.30-90 Vessels contracted for before November 23, 1992.

Vessels contracted for before November 23, 1992, must meet the following requirements:

(a) Each vessel must satisfy §§ 195.30–5 through 195.30–15 concerning the num-

ber of items and method of stowage of equipment.

- (b) Items of equipment previously approved, but not meeting the applicable specifications set forth in §195.30-5, may continue in service as long as they are maintained in good condition to the satisfaction of the Officer in Charge, Marine Inspection; but each item in an installation or a replacement must meet all applicable specifications.
- (c) Each respirator must either satisfy §195.30-5(a) or be a self-contained compressed-air breathing apparatus previously approved by MSHA and NIOSH under part 160, subpart 160.011, of this chapter.

[CGD 86-036, 57 FR 48327, Oct. 23, 1992, as amended by CGD 95-028, 62 FR 51220, Sept. 30, 1997]

Subpart 195.35—Fireman's Outfit

$\S 195.35-1$ Application.

- (a) This subpart, except §195.35–90, applies to each vessel, other than an unmanned barge, contracted for on or after November 23, 1992.
- (b) Each vessel, other than an unmanned barge, contracted for before November 23, 1992, must satisfy §195.35-90.
- (c) All unmanned barges are exempt from the requirements in this subpart. However, if any unmanned barge carries a fireman's outfit, the outfit must meet the requirements in this subpart for such outfits aboard manned barges.

[CGD 86-036, 57 FR 48327, Oct. 23, 1992]

§195.35-5 General.

- (a) All flame safety lamps shall be of an approved type, constructed in accordance with subpart 160.016 of part 160 of Subchapter Q (Specifications) of this chapter.
- (b) Each self-contained breathing apparatus must be of the pressure-demand, open-circuit type, approved by the Mine Safety and Health Administration (MSHA) and by the National Institute for Occupational Safety and Health (NIOSH), and have at a minimum a 30-minute air supply and a full facepiece.